

Part of Paper # 4

FORM PTO-1449 U.S. DEPT. OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. BOI-1 CIP	SERIAL NO.
	APPLICANT Boire et al	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE June 29, 2001	GROUP

1-cen U.S. PRO  
09/894044  
06/28/01

## U.S. PATENT DOCUMENTS

Exam Initial		DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB	FILING DATE IF APPROPR
✓	AO	2,675,594	04/20/54	Dryden, H.	<del>24</del>	<del>201</del>	
	AP	3,550,299	08/05/62	Salz, T.	40	156	
	AQ	3,977,104	08/31/76	Stupar, J.	40	2R	
	AR	4,649,658	03/17/87	Sarton et al	40	316	
	AS	4,844,000	07/04/89	Clement, C.	116	205	
	AT	5,027,538	07/02/91	Wilmes et al	40	316	
	AU	5,170,578	12/15/92	Pampel, J.	40	316	
	AV	5,307,576	05/03/94	Machen, J.	40	316	
	AW	5,311,688	05/17/94	Aeschbacher et al	40	665	
	AX	5,335,889	08/09/94	Hopkins et al	248	281	
	AY	5,428,914	07/04/95	Whitehouse et al	40	621	
	AZ	5,732,915	03/31/98	Heard, R.	248	219.4	
✓	BA	5,799,916	09/01/98	Leachner, D.	<del>248</del>	<del>230.8</del>	

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam Initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION YES   NO
✓	BB	633,468	07/1936	Germany	<del>40</del>	<del>316</del>	
✓	BC	1,027,818	04/1966	Great Britain	<del>40</del>	<del>316</del>	
	AN						

## OTHER PRIOR ART

Exam Initial	Author, Title, Date, Pertinent Pages, Etc
AR	
EXAMINER	DATE CONSIDERED
✓ 1022	3/18/03

## Section 2. Form PTO - 1449 (Modified) (ATTACHMENT)

Page 2 of 3

FORM PTO-1449 U.S. DEPT. OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. BOI-1	SERIAL NO. 09/233,397
	APPLICANT Boire et al	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE 01/19/99	GROUP 3628

## U.S. PATENT DOCUMENTS

Exam Initial		DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB	FILING DATE IF APPROPR
✓	AA	3,322,381	05/30/67	Bubb, M.	<del>248</del>	<del>441</del>	
	AB	3,516,631	06/23/70	Santucci, K.	248	71	
	AC	4,246,712	10/27/91	Hachiro, N.	91	468	
	AD	4,295,412	10/20/81	Hachiro, N.	91	468	
	AE	4,899,474	02/13/90	Piana et al	40	315	
	AF	5,111,605	05/12/92	Bossi, D.	40	315	
	AG	5,157,853	10/27/92	Piana et al	40	315	
	AH	5,315,774	05/31/94	Champff, C.	40	315	
	AI	5,402,592	04/04/95	Caveney et al	40	665	
	AJ	5,489,126	02/06/96	Gray, Jr. L.	285	93	
	AK	5,579,969	12/03/96	Brandell, B	224	277	
	AL	5,606,813	03/04/97	Cornu et al	40	315	
✓	AM	5,623,890	04/29/97	Lenske, G.	<del>116</del>	<del>205</del>	

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam Initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION YES   NO
	A						
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## OTHER PRIOR ART

Exam Initial		Author, Title, Date, Pertinent Pages, Etc
	A	
EXAMINER	DATE CONSIDERED	
✓	3/18/03	

FORM PTO-1449 U.S. DEPT. OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. BOI-1	SERIAL NO. 09/233,397
	APPLICANT Martin Boire, et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE 01/19/99	GROUP 3628

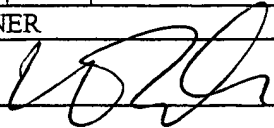
## U.S. PATENT DOCUMENTS

Exam Initial		DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB	FILING DATE IF APPROPR
✓	AA	4,846,510	7/11/89	Mikol, Erwin F.	<del>285</del>	<del>229</del>	
✓	AB	5,132,492	7/21/92	Wieder, Klaus	<del>134</del>	<del>65R</del>	
	AC						
	AD						

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam Initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION YES   NO
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

## OTHER PRIOR ART

Exam Initial		Author, Title, Date, Pertinent Pages, Etc
	AR	
EXAMINER		DATE CONSIDERED
		3/6/03